

Application or Booklet Number
10-822.890

(Column 1)	(Column 2)
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SMALL ENTITY

Of:

OTHER THAN
SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.18(a))						
TOTAL BASIC FEE (37 CFR 1.18(c))	minus 20 =		X \$ ____		OR	X \$ ____
INDEPENDENT CLAIMS (37 CFR 1.18(b))	minus 3 =		X \$ ____		OR	X \$ ____
MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.18(d))			X \$ ____		OR	X \$ ____
TOTAL					OR	TOTAL

* If the difference in column 1 is less than zero, enter "0" in column 2.

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7.19.06

(Column 1)

(Column 2)

(Column 3)

SMALL ENTITY

(3) 4

OTHER THAN
SMALL ENTITY

AMENDMENT A	CLAIMS REWARDING AFTER AMENDMENT 1	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.140)(2)	22	23	-
Independent (37 CFR 1.140)(1)	2	3	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.140)(1)			

AMENDMENT 8	(Column 1)	(Column 2)	(Column 3)	RATE	ADDITIONAL TERMINAL FEE	RATE	ADDITIONAL TERMINAL FEE
	CLAIMS REMARKS AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA				
	Total (PREF. 11-16-10)	Amount		2.1		2.1	
	Independent (PREF. 11-16-10)	Amount		2.1		2.1	
	FIRST PRESENTATION OF A NEW LETTER OR CLAIM (PREF. 11-16-10)			4.1		4.1	
	TOTAL					TOTAL	
	ADDITIONAL					ADDITIONAL	

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY CLAIMED		PRESENT STATUS	
Total (17 OF 116)		15		15		15	
Independent (17 OF 116)		15		15		15	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (17 OF 116)							

* If the α -value is 0, then the β -value is 1, and vice versa.

¹ If the 'logically true' propositions of the D3110 are taken to be ϕ and ψ , then $\phi \vee \psi$ is also 'logically true'.

* If the "High" or "Low" category is "Other", then the "Other" category is "Other".

[illegible]

The authors thank the referees for their constructive comments and suggestions. The authors also thank the referees for their constructive comments and suggestions. The authors also thank the referees for their constructive comments and suggestions.